

US EPA ARCHIVE DOCUMENT

<b>1. Incident Name</b>	<b>2. Date Prepared</b>	<b>3. Time Prepared</b>	<b>UNIT LOG ICS 214</b>	
Kalamazoo River/Enbridge Spill	12/12/2012	1730		
<b>4. Unit Name/Designators</b>	<b>5. Unit Leader</b>		<b>6. Operational Period :</b>	
CBR Team #1	<b>Name:</b>	Dan Capone & Chris Lantinga (START/US EPA)	<b>From:</b>	12/12/2012 07:00
	<b>Position:</b>	Operations Section Chief	<b>To:</b>	12/12/2012 1730
<b>7. Personnel Roster Assigned</b>				
<b><u>Name</u></b>	<b>ICS Position</b>		<b>DUTY CELL</b>	
Dan Capone	Operations Section Chief			
Chris Lantinga	Operations Section Chief			
Dan Zahner	Field Team Lead			
Marc Wahrer	CBR #1			
<b>8. Activity Log</b>				
<b>Activity Area</b>	<b>Sediment trap area at MP 33.00A, 33.00B and 28.25</b>	<b>LAT</b>	<b>LAT</b>	
		<b>Various</b>	<b>Various</b>	
		(DD.MMMM)	(DD.MMMM)	
<b><u>OIL OBSERVED</u></b>	<b>EXTENT OF OIL IMPACTED AREA</b>	NA		
	<b>DENSITY OF OIL /SHEEN</b>	NA		
<b>Total Collection Points</b>	NA			
<b>Total Boom Deployed</b>	NA			
<b>Activity</b>	<b><u>START CBR Team 1 Activity:</u></b>  START CBR 1 conducted oversight documentation of Enbridge Team of Reed Rector (LBG, Team Lead) and Brad Parluto (LBG) who were monitoring and collecting the CSDs at MP-33.00A, MP-33.00B and MP-28.25. Had a late start to the morning as the boat had issues with a frozen line and then it broke as they tried thawing it.  <b>Sediment Trap MP 33.00A</b>  CSD – C05 depth to CSD RDB-1.1' LDB-1.4' Sediment amounts LDB 74mm RDB 63mm  CSD – C04 depth to CSD RDB-1.0' LDB-1.0', upstream side 1.1' downstream side 0.9' Sediment amounts LDB 56mm RDB 50mm  CSD – C03 depth to CSD RDB-1.15' LDB-1.15' some scouring around RDB/LDB sides Sediment amounts LDB none RDB 61mm  CSD – C02 depth to CSD RDB-0' LDB-0.05'			

	<p>Sediment amounts LDB 14mm RDB 13mm</p> <p>CSD – C01 depth to CSD RDB-0.9' LDB-1.1' Sediment amounts LDB 77mm RDB 85mm</p> <p>CSDs were sampled and replaced with new jars.</p> <p><b>Sediment Trap MP 33.00B</b></p> <p>CSD – C05 depth to CSD RDB-1.29' LDB-1.29' Sediment amounts LDB 64mm RDB 60mm</p> <p>CSD – C04 depth to CSD RDB-2.79' LDB-2.55' Sediment amounts LDB 42mm RDB small fish disturbing sediment cant measure</p> <p>CSD – C03 depth to CSD RDB-2.85' LDB-2.84' Sediment amounts LDB 57mm RDB 55mm</p> <p>CSD – C02 depth to CSD RDB-0.05' LDB-0.05' Sediment amounts LDB 37mm RDB 24mm</p> <p>CSD – C01 depth to CSD out of water in dry land both jars broken Sediment amounts LDB none RDB none</p> <p>CSDs were sampled and replaced with new jars.</p> <p><b>Sediment Trap MP 28.25</b></p> <p>CSD – C03 depth to CSD RDB-0.8' LDB-0.7' Sediment amounts LDB 31mm RDB 38mm</p> <p>CSD – C02 depth to CSD RDB-1.1' LDB-0.8', upstream side 1.0', downstream side 1.1' Sediment amounts LDB 74mm RDB 99mm</p> <p>CSD – C01 depth to CSD RDB-0.15' LDB-0.05' Sediment amounts LDB 88mm RDB 75mm</p> <p>CSDs were sampled and replaced with new jars.</p> <p>Weather: Morning 25 degrees, clear, breeze. Afternoon 43 degrees, sunny, breezy.</p>
<b>Health and Safety Issues</b>	
<b>Comments</b>	Notes for this 214 are in Log Book CBR-1